

Serial No. 10/698,737
Reply to Office Action of 04/14/2004

Amendments to the Claims:

Please cancel claims 8-11.

Please add claim 12.

Please amend claim 1.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A process for producing crystalline Form I of cabergoline with a purity >95%, which process comprises crystallisation of raw cabergoline from a toluene/diethyl ether mixture, through a solvate form V of cabergoline.

2. (Original) A process according to claim 1 in which the crystallisation comprises dissolving raw cabergoline in a toluene/diethyl ether mixture, cooling the resulting solution, collecting the resulting solvate form V of cabergoline having the XRD powder pattern of FIG. 5 and converting the solvate into cabergoline Form I by drying.

3. (Original) A process according to claim 1 or 2 in which the toluene/diethyl ether mixture is a 1:1 mixture.

4. (Original) A process according to claim 2 in which the toluene/diethyl ether mixture is cooled to a temperature of from -25° to -9° C.

5. (Original) A process according to claim 3 in which the toluene/diethyl ether mixture is cooled to a temperature of from -25° to -9° C.

6. (Original) A process according to claim 4, in which the toluene/diethyl ether mixture is cooled to a temperature of about -12° C.

7. (Original) A process according to claim 5, in which the toluene/diethyl ether mixture is cooled to a temperature of about -12° C.

8-11 (Canceled)

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12. (New) A process for producing crystalline Form I of cabergoline with a purity > 95% having an XRD powder pattern exhibiting peaks at approximately 9.7, 10.4 and 24.8 deg 2-theta, which process comprises crystallisation of raw cabergoline from a toluene/diethyl ether mixture, through a solvate form V of cabergoline having an XRD powder pattern exhibiting peaks at approximately 8.6, 16.0, 18.1, 18.9 and 20.9 deg 2-theta.